

A USER INTERFACE FOR EFFICIENTLY BROWSING AN ELECTRONIC  
DOCUMENT USING DATA-DRIVEN TABS

ABSTRACT OF THE DISCLOSURE

5 A method and system for helping a user efficiently browse an electronic document using data-driven tabs. A datasheet providing technical details of a corresponding user module is scanned for indicators (e.g., embedded anchors), wherein a user module is a pre-configured circuit design operating on a microcontroller. The indicators are for indicating a predetermined location within the datasheet. The datasheet description is read and graphic elements (e.g., tabs) are automatically rendered for each corresponding indicator, wherein a graphic element is rendered according to information within the indicator. Interacting with one of the graphic elements allows a user to jump to a predetermined location within the datasheet. The graphic elements are operable for efficient navigation of the datasheet, allowing for a large datasheet to be easily viewed in a small area of a display.